

PATENT ABSTRACTS OF JAPAN

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(54) SKIN COSMETIC

(57)Abstract:

PURPOSE: To obtain a skin cosmetic, containing mammalian whey having collagen synthesis accelerating action and fractionated ingredients thereof, capable of specifically accelerating the collagen synthesis of dermal fibroblasts and having senescence controlling function.

CONSTITUTION: A skin cosmetic, obtained by blending whey of a mammal having collagen synthesis accelerating action, preferably human, cattle, goat, sheep or pig, especially in initial whey within 5 days after delivery and fractionated ingredients thereof, preferably an acid- and a alcohol-soluble fraction prepared by treating the whey with a solution at pH1-5 in 10-50% (vol./vol.) alcohol concentration, especially pH2.0-4.5 in 30-40% (vol./vol.) alcohol concentration and then removing insoluble substances as an essential ingredient in a skin cosmetic, such as toilet water, cream, milky lotion or pack and having senescence controlling function so as to accelerate skin function, prevent wrinkles or the skin and provide fine and moist skin with high safety.